

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	829	192/35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L2	263	192/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L3	210	192/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L4	536	192/84.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L5	212	192/84.96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L6	93	192/84.8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L7	432	192/103R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L8	782529	electromagnet\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L9	274	L1 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L10	41	(L2 and L8) not L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L11	315	L9 or L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L12	20	(L3 and L8) not L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L13	335	L11 or L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L14	98	(L4 and L8) not L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L15	433	L13 or L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24

L16	115	(L5 and L8) not L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L17	548	L15 or L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L18	19	(L6 and L8) not L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L19	567	L17 or L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L20	71	(L7 and L8) not L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L21	638	L19 or L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L22	2	"6035988".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L23	640	L21 L22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L24	1861395	@pd>="20080513"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L25	15	L23 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L26	640	L23 or L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L27	861	okada-koichi-\$in. okada-koichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L28	53	L8 and L27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L29	688	L26 L28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L30	235	saito-takahide-\$in. saito-takahide.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L31	226	L30 not L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L32	46	L8 and L31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24

L33	734	L29 L32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L34	32	bunko-hiroshi-\$,in. bunko-hiroshi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L35	23	L34 not L33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L36	757	L33 L35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L37	1881	yamamoto-tetsuya-\$,in. yamamoto-tetsuya.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L38	1870	L37 not L36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L39	36	L8 and L38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L40	793	L36 L39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L41	1	10/591160.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:24
L42	793	L40 L41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L43	419	335/282.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L44	759	335/299.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L45	740	L44 not L43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L46	273	L45 and (heat\$3 or warm\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L47	53	switch and L46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L48	755	L44 not L42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L49	19	L48 not L45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24

L50	865	L42 L47 L49	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L51	6	L44 and ((heat\$3 or warm \$3) with mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L52	1	L51 not L50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L53	866	L50 L51 L52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L54	400	L43 not L53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L55	68	L54 and (heat\$3 or warm\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L56	934	L53 L55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L57	5	(L43 or L44) and (flux with cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L58	939	L56 L57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L59	37	(L43 or L44) and (current with cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L60	31	L59 not L58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L61	970	L58 L60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L62	229	336/181.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L63	228	L62 not L61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L64	0	L63 and ((heat\$3 or warm \$3) with mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L65	31	L63 and (heat\$3 or warm\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L66	1001	L61 L65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24

L67	15	(L62) and (flux with cancel \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L68	8	L67 not L66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L69	1009	L64 L66 L67 L68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L70	21	(L62) and (current with cancel \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L71	10	L70 not L69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L72	1019	L69 L71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L73	820	192/82T.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L74	804	L73 not L72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L75	2	L74 and (electromagnet\$6 and cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L76	4	L74 and ((current or flux) and cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L77	1023	L72 L75 L76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/15 10:24
L79	1861395	@pd>="20080512"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:26
L80	34	L77 and L79	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:26
L81	1023	77 80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:30
L90	212	192/84.96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:31
L91	80	90 not 81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:31
L96	1103	81 91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:37

L97	93	192/84.8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:37
L98	50	97 not 96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:37
L99	1153	96 98	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:39
L100	109	192/84.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:39
L101	94	100 not 99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:39
L102	1	101 and cancel\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:40
L103	1154	99 102	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:40
L104	3	101 and (heat\$3 or warm\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:41
L105	1157	103 104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:42
L106	1	101 and ((cold adj weather) or (low adj temperature))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:42
L107	1157	105 106	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/15 10:43
S1	826	192/35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:10
S2	256	192/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:11
S3	210	192/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:11
S4	529	192/84.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:11
S5	209	192/84.96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:11
S6	91	192/84.8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:11

S7	428	192/103R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:11
S8	724896	electromagnet\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:41
S9	271	S1 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/13 16:41
S10	826	192/35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S11	256	192/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S12	210	192/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S13	529	192/84.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S14	209	192/84.96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S15	91	192/84.8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S16	428	192/103R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S17	724896	electromagnet\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S18	271	S10 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:31
S20	40	(S11 and S17) not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:32
S21	311	S18 or S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:46
S22	20	(S12 and S17) not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:46
S23	331	S21 or S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:52
S24	93	(S13 and S17) not S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 13:52

S25	424	S23 or S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 14:44
S26	112	(S14 and S17) not S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 14:44
S27	536	S25 or S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 15:06
S28	18	(S15 and S17) not S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 15:06
S29	554	S27 or S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 15:11
S30	69	(S16 and S17) not S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 15:11
S31	623	S29 or S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/14 15:24
S34	2	"6035988".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/16 09:28
S35	829	192/35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S36	263	192/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S37	210	192/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S38	536	192/84.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S39	212	192/84.96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S40	93	192/84.8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S41	432	192/103R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S42	781176	electromagnet\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S43	274	S35 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21

S44	41	(S36 and S42) not S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S45	315	S43 or S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S46	20	(S37 and S42) not S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S47	335	S45 or S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S48	98	(S38 and S42) not S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S49	433	S47 or S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S50	115	(S39 and S42) not S49	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S51	548	S49 or S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S52	19	(S40 and S42) not S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S53	567	S51 or S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S54	71	(S41 and S42) not S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S55	638	S53 or S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S56	2	"6035988".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S57	640	S55 S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:21
S58	1802338	@pd>="20080513"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:22
S59	15	S57 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:22
S61	640	S57 or S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:29

S62	861	okada-koichi-\$\$.in. okada-koichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:35
S63	53	S42 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:35
S64	688	S61 S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:44
S65	235	saito-takahide-\$\$.in. saito-takahide.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:45
S66	226	S65 not S64	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:45
S67	46	S42 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:45
S68	734	S64 S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:49
S69	32	bunko-hiroshi-\$\$.in. bunko-hiroshi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:50
S70	23	S69 not S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:50
S71	757	S68 S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:51
S72	1880	yamamoto-tetsuya-\$\$.in. yamamoto-tetsuya.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:52
S73	1869	S72 not S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:52
S74	36	S42 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:52
S75	793	S71 S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:56
S76	1	10/591160.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/09 17:56
S77	829	192/35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S78	263	192/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01

S79	210	192/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S80	536	192/84.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S81	212	192/84.96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S82	93	192/84.8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S83	432	192/103R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S84	781453	electromagnet\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S85	274	S77 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S86	41	(S78 and S84) not S85	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S87	315	S85 or S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S88	20	(S79 and S84) not S87	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S89	335	S87 or S88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S90	98	(S80 and S84) not S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S91	433	S89 or S90	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S92	115	(S81 and S84) not S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S93	548	S91 or S92	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S94	19	(S82 and S84) not S93	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S95	567	S93 or S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01

S96	71	(S83 and S84) not S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S97	638	S95 or S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S98	2	"6035988".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S99	640	S97 S98	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S100	1805618	@pd> = "20080513"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S101	15	S99 and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S102	640	S99 or S101	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S103	861	okada-koichi\$.in. okada-koichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S104	53	S84 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S105	688	S102 S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S106	235	saito-takahide\$.in. saito-takahide.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S107	226	S106 not S105	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S108	46	S84 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S109	734	S105 S108	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S110	32	bunko-hiroshi\$.in. bunko-hiroshi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S111	23	S110 not S109	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S112	757	S109 S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01

S113	1880	yamamoto-tetsuya-\$in. yamamoto-tetsuya.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S114	1869	S113 not S112	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S115	36	S84 and S114	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S116	793	S112 S115	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S117	1	10/591160.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/11 08:01
S118	793	S116 S117	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:01
S119	419	335/282.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:04
S120	759	335/299.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:04
S122	740	S120 not S119	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:05
S123	273	S122 and ((heat\$3 or warm \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:07
S124	53	switch and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:07
S125	755	S120 not S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:34
S126	19	S125 not S122	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:34
S128	865	S118 S124 S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:45
S129	6	S120 and ((heat\$3 or warm \$3) with mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:46
S130	1	S129 not S128	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:46
S131	866	S128 S129 S130	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:47

S132	400	S119 not S131	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:48
S133	68	S132 and (heat\$3 or warm \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:49
S134	934	S131 S133	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:52
S135	5	(S119 or S120) and (flux with cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:53
S136	939	S134 S135	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 08:55
S137	37	(S119 or S120) and (current with cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:02
S138	31	S137 not S136	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:02
S139	970	S136 S138	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:05
S140	229	336/181.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:05
S141	228	S140 not S139	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:05
S142	0	S141 and ((heat\$3 or warm \$3) with mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:06
S143	31	S141 and (heat\$3 or warm \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:06
S144	1001	S139 S143	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:09
S145	15	(S140) and (flux with cancel \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:10
S146	8	S145 not S144	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:10
S147	1009	S142 S144 S145 S146	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:12
S148	21	(S140) and (current with cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:12

S149	10	S148 not S147	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:12
S150	1019	S147 S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:13
S151	820	192/82T.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:13
S152	804	S151 not S150	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:14
S154	2	S152 and (electromagnet\$6 and cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:15
S155	4	S152 and ((current or flux) and cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:16
S156	1023	S150 S154 S155	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 09:17

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